

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Toshihiro KANEMATSU, et al.

SERIAL NO: New Application

FILING DATE: Herewith

PLASTIC MOLDING AND METHOD AND APPARATUS FOR PRODUCING THE SAME BY INJECTION MOLDING

TO/ET/90
U.S. PATENT & TRADEMARK OFFICE
RECEIVED
MAY 13 2001
CUSTODIAN OF PATENTS
U.S. GOVERNMENT

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	20 - 20 =	0	× \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	× \$78 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$260 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$710.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$710.00

Please charge Deposit Account No. 15-0030 in the amount of \$710.00 A duplicate copy of this sheet is enclosed.

A check in the amount of \$710.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.Gay Ann SpahnGregory J. Maier
Registration No. 25,599Gay Ann Spahn
Registration No. 34,978Date: 6/13/01

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 11/98)

UTILITY
PATENT APPLICATION
TRANSMITTAL

for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 208402US-3D151

First Inventor or Application Identifier To [REDACTED] KANEMATSU

Title PLASTIC MOLDING AND METHOD AND APPARATUS FOR PRODUCING
THE SAME BY INJECTION MOLDING

PTO

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Specification Total Sheets **62**

3. Drawing(s) (35 U.S.C. 113) Total Sheets **22**
Formal

4. Oath or Declaration Total Pages **3**

a. Newly executed (original or copy)

b. Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 17 completed)

i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in
the prior application, see 37 C.F.R. §1.63(d)(2) and
1.33(b).

5. CD-ROM or CD-R in duplicate, large table or Computer
Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification or Sequence Listing on:

i. CD-ROM or CD-R (2 copies); or

ii. Paper

c. Statements verifying identity of above copies

Assignee Name: RICOH COMPANY, LTD.
Assignee Address: 3-6, 1-chome, Nakamagome, Ota-ku, Tokyo, JAPAN

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

ACCOMPANYING APPLICATION PARTS

7. Assignment Papers recorded at reel 9293 and frame
0437

8. Application Data Sheet. See 37 CFR 1.76

9. 37 C.F.R. §3.73(b) Statement Power of Attorney
(when there is an assignee)

10. English Translation Document (if applicable)

11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations

12. Preliminary Amendment

13. White Advance Serial No. Postcard

14. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

15. Applicant claims small entity status.
See 37 CFR 1.27

16. Other: Request for Priority

11046 U.S. PTO
09/878991
06/13/01

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

Continuation Divisional Continuation-in-part (CIP) of prior application no.: 09/053,050

Prior application information: Examiner: M. VARGOT

Group Art Unit: 1732

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

(This application is a Continuation Division Continuation-in-part (CIP)
of application Serial No. 09/053,050 Filed on APRIL 1, 1998)

Which was published in English

Which was not published in English

This application claims priority of provisional application Serial No.

Filed

19. CORRESPONDENCE ADDRESS



22850

(703) 413-3000

FACSIMILE: (703) 413-2220

Name:	Gregory J. Maier	Registration No.:	25,599
Signature:		Date:	6/13/01
Name:	Gay Ann Spahn	Registration No.:	34,978